

Standard Telecentric Lens

Model		TS-APT08X65D			
Optical Mag.		× 0.8 ± 5 %			
FOV (V x H)	1/1.8"	6.8	×	8.9	mm
	1/2"	6.0	×	8.0	mm
	1/3"	4.5	×	6.0	mm
WD		66.0 mm ± 2			
O/I (Object & Imager Distance)		163.5 mm			
Working F/#		9.6			
NA		0.042			
DOF at PCoC ϕ 0.04mm		1.2 mm			
TV Distortion (1/1.8")		-0.03 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/1.8"			
Co-Axial Prism		Built-in			
Weight (approx.)		46 g			
Dimension		ϕ 29 (max.)	×	L = 80	mm